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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Ho Seob KIM et al. Confirmation No: 2017  
Appl. No. : 10/538,284  
Filed : June 29, 2005  
Title : AN EXTRACTOR FOR AN MICROCOLUMN, AN  
ALIGNMENT METHOD FOR AN EXTRACTOR APERTURE  
TO AN ELECTRON EMITTER, AND A MEASURING  
METHOD AND AN ALIGNMENT METHOD USING THEREOF

TC/A.U. : 2881  
Examiner : P.A. Johnston

Docket No.: : KIMH3005/REF/JDG  
Customer No: : 23364

**PETITION FOR EXTENSION OF TIME**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants request that the period for response to the outstanding official action in this case be extended pursuant to 37 CFR 1.136 (a) for TWO (2) months to April 17, 2009.

The fee set in 37 CFR 1.17(a)(2) for a two month extension of time is \$245.00 and a check in this amount is submitted herewith. Small entity status has been established. Please charge any additional fee required for this extension to Deposit Account No. 02-0200.

Respectfully submitted,  
BACON & THOMAS, PLLC

By:

  
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